

BOM-002PA

GRAVITY ACTUATED HINGE ASSEMBLY

ABSTRACT OF THE DISCLOSURE

Gravity hinge assembly which does not rely upon an axial rod or
pintle to maintain axial alignment between the cam cylinders. The assembly
incorporates an inter-connective attachment arrangement between the upper
5 rotating cam cylinder and the door connection plate to form a simplified
operative connection between the door and the upper cam cylinder while
maintaining axial stability.